

Product: RUBIN CLEAN LED 8800/7000 MICRO-PRM SH EDD IP65 34 830/YELLOW MONO / 620X620MM TWO CIRCUIT Index: 19.4067.3241.34



### **Description**

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

#### **Product information**

Category	Clean luminaires - surface	
Family	RUBIN CLEAN LED	
Name	RUBIN CLEAN LED 8800/7000 MICRO-PRM SH EDD IP65 34 830/YELLOW MONO / 620X620MM TWO CIRCUIT	
Index	19.4067.3241.34	
EAN	5902107140670	













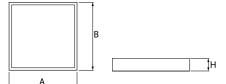


### Light and electrical data

Light source	LED
Luminous flux LED [lm]	8883/6942
LED power [W]	43,6/97,2
Luminaire luminous flux [lm]	6511/5088
Power of luminaire [W]	48,8/108,9
Luminaire's light efficiency [lm/W]	133,4/46,7
Color of the light [K]	3000/yellow colour (dominant wavelength λp=592 nm)
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	7 (B10), 11 (B16), 7 (C10), 11 (C16)



## Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Dimensions [mm]	620 x 620 x 78

# A graph of light



